15

20

25

I Claim:

- 1. A method of creating a photocollage, including:
- providing plural photographic images;
- encoding each of the photographic images with a different steganographic message;
- the steganographic messages serving to associate with each photographic image, information corresponding thereto; and
 - printing the encoded photographic images on a common page.
- 2. The method of claim 1 in which the information comprises data identifying a person associated with the corresponding photographic image.
 - 3. The method of claim 2 in which the person is a photographer of the photographic image.
 - 4. The method of claim 1 in which each message identifies a corresponding record in a database, each record including information specific to a corresponding photographic image.
 - 5. The method of claim 1 in which the steganographic message conveys plural digital bits of information.
 - 6. The method of claim 1 in which at least one of the steganographic messages is dispersed across the corresponding photographic image, rather than being localized in a limited portion.
 - 7. The method of claim 1 in which each steganographic message is encoded in accordance with pseudo-random noise data.
 - 8. The method of claim 1 in which each of the photographic images comprises pixels, and the encoding changes the luminance of a majority of the pixels of each photographic image.
- 9. A computer storage medium having stored thereon computer instructions for performing the method of claim 1.
 - 10. A photocollage produced by the method of claim 1.

11. A storage medium having represented thereon a photocollage, the photocollage comprising: plural photographic images, each embedded with a different steganographic message; the steganographic messages serving to associate with each photographic image, information corresponding thereto.

5

- 12. The invention of claim 11 in which the information comprises data identifying a person associated with the corresponding photographic image.
 - 13. The invention of claim 12 in which the person is a photographer of the photographic image.

10

14. The invention of claim 11 in which each message identifies a corresponding record in a database, each record including information specific to a corresponding photographic image.

15

- 15. The invention of claim 11 in which the steganographic message conveys plural digital bits of information.
- 16. The invention of claim 11 in which at least one of the steganographic messages is dispersed across the corresponding photographic image, rather than being localized in a limited region thereon.

20

17. The invention of claim 11 in which each steganographic message is encoded in accordance with pseudo-random noise data.

- 18. A method comprising encoding a photograph with a steganographic message, the message serving to identify a corresponding record in a database, the database record detailing information relating to the photograph.
 - 19. The method of claim 18 in which the message comprises an index number.
- 20. The method of claim 18 in which the information relating to the photograph includes information identifying a person associated with the photograph.
 - 21. The method of claim 20 in which the person is a photographer of the photographer.
- 22. The method of claim 18 in which the information relating to the photograph includes contact35 information, such as an address.

5

10

15

20

- 23. The method of claim 18 in which the steganographic message conveys plural digital bits of information.
- 24. The method of claim 18 in which the steganographic message is dispersed across the photograph, rather than being localized in a limited portion.
- 25. The method of claim 18 in which the steganographic message is encoded in accordance with pseudo-random noise data.
- 26. The method of claim 18 in which the photograph comprises pixels, and the encoding changes the luminance of a majority of the pixels.
- 27. The method of claim 18 in which the steganographic message is a code pre-exposed on emulsion media, onto which media a photographic image is later exposed.
- 28. A computer storage medium having stored thereon computer instructions for performing the method of claim 18.
 - 29. A photograph produced in accordance with the method of claim 18.
- 30. A storage medium, such as paper, film, or computer storage media, the storage medium having represented thereon a photograph, characterized in that the photograph is encoded with a steganographic message, the message serving to identify a corresponding record in a database, the database record detailing information relating to the photograph.
 - 31. The invention of claim 30 in which the message comprises an index number.
- 32. The invention of claim 30 in which the information relating to the photograph includes information identifying a person associated with the photograph.
 - 33. The invention of claim 32 in which the person is a photographer of the photographer.
- 34. The invention of claim 30 in which the information relating to the photograph includes contact information, such as an address.

5

10

15

20

- 35. The invention of claim 30 in which the steganographic message conveys plural digital bits of information.
- 36. The invention of claim 30 in which the steganographic message is dispersed across the photograph, rather than being localized in a limited portion.
- 37. The invention of claim 30 in which the steganographic message is encoded in accordance with pseudo-random noise data.
- 38. The invention of claim 30 in which the photograph comprises pixels, and the encoding changes the luminance of a majority of the pixels.
- 39. The invention of claim 30 in which the steganographic message is a code pre-exposed on emulsion media, onto which media a photographic image is later exposed.
- 40. A storage medium, such as film or computer storage media, having represented thereon a medical image embedded with a steganographic message, the message aiding in authentication of the medical image.
- 41. The invention of claim 40 in which the message aids in protecting the medical image against undetected tampering.
- 42. The invention of claim 40 in which the steganographic message is dispersed across the medical image, rather than being localized in a limited portion.
- 43. The invention of claim 40 in which the steganographic message is encoded in accordance with pseudo-random noise data.
- 44. The invention of claim 40 in which the medical image comprises pixels, and the encoding changes the luminance of a majority of the pixels.